#### 40168

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Christof Niehrs et al.

Serial No.: 09/530,219

Filed: 27 April 2000

For: INHIBITOR PROTEIN OF THE WNT

SIGNAL PATHWAY

Attention: Box Missing Parts Group Art Unit: Not Assigned

## **COMPLETION OF APPLICATION UNDER 37 C.F.R. § 1.53**

ASSISTANT COMMISSIONER FOR PATENTS 2900 Crystal Drive Washington, D.C. 20231

٠.	٠	r	•	
J	ı			

In response to the Communication dated 12 July	/ 2000, copy attached, submitted herewith are:
executed Declaration and Power of Attorney.	

$\boxtimes$	An executed Declaration and Power of Attorney.
	Upon entry of attached Preliminary Amendment, the filing fee is calculated to be \$.
$\boxtimes$	Check for the Surcharge for late filing of Declaration of \$65.00.
$\boxtimes$	Assignment and filing fee of \$40.00.
$\boxtimes$	Verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 will be filed shortly.
	Applicant petitions for an extension of month(s) to respond and submits herewith the fee of \$.
	Please charge Deposit Account No. 18-2220 in the amount of \$ A duplicate copy of this sheet

is attached.

A check in the amount of \$105.00 is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this X communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached.

Any additional excess claim fees under 37 C.F.R. § 1./16x/

07/31/2000 ERIMAND 00000017/49538244 tional patent application processing fees under 37 C.F.R. §

01 FC:254

65.00 OP

Dean H. Nakamura Attorney for Applicant Reg. No. 33, 981

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 Connecticut Avenue, N.W., Suite 600 Washington, D.C. 20036-2680 (202) 659-9076

Dated: 27 July 2000

33,981



# UNITED STATES DEP. IN IMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

OB/SO219  NICHANS  OB/SOALING ABRANS BERDO & GOODMAN  1300 19TH STREET N W  SUITE 600  NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED  NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED  STATES DESIGNATE/DIFLECTED OFFICE (DO/SO/US)  1. The following items have been submitted by the application of the 18 to the United States Parent and Trademark Office as Designated Office (37 CFR 1.499);  2. S. Basic National Fee.  2. Copy of the international application into English.  3. Translation of Article 19 amendments  4. September 19 mendments  4. Translation of Article 19 amendments  5. Translation of Article 19 amendments  5. Translation of Article 19 amendments  6. Translation of Article 19 amendments  7. September 19 mendments  7. Translation of Article 19 amendments  8. Experiment document  8. Experiment document  8. Experiment document  8. Experiment document  9. Power of Autorney and/or Change of Address.  9. Substitute specification filed  10. Statement Claiming Small Entity Status.  8. Experiment document  10. Deter-Day Discourance.  11. Experiment document  12. Translation of the application into English. None a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date (2 CFR 1.492(1)).  12. One of the International Speciation into English. None a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date (2 CFR 1.492(1)).  13. Additional claim fees to Forth II N (26)-2(0) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH  14. Post Processing fee for providing the can of eclaration later than the appropriate 20 or 30 months from the priority date (3 CFR 1.492(2)).  14. C. Onth or declaration of the inventors in compliance wi	APPLICATION NO.	FIRST NAMED A		ATTY, DOCKET NO.	
ROYLANCE ABRAMS BERIO & GOODMAN  SUIT END  WASHINGTON, DC 20036  WASHINGTON, DC 20036  NOTIFICATION OF MISSING REQUIREMENTS UNDER 3S U.S.C. 731 IN THE UNITED  STATES DESIGNATED/PLECTED OFFICE (DO/DOUS)	09/530219	NIEHRS	C	40168	
1300 1971 STREET N W SUITE 600   1.5. HLINGEMENT   70.000   70.000   1.5. HLINGEMENT   70.000   70.0		OODMAN I	L		
NOTIFICATION OF MISSING REQUIREMENTS UNDER 3S U.S.C. 371 IN THE UNITED  **TATES DESIGNATED/ELECTED OFFICE (DO/GEO/US)**  1. The following items have been submitted by the applicant or the 1B to the United States Patent and Trademark Office as.    Designated Office (37 CFR 1-495).   S. 1. Basic National Fee.   Copy of the international application in:   Basic National Fee.   Copy of Article 19 amendments.   Doc'd	ON 19TH STREET N.W.		PC	T/DE98/03155	
MASHINGTON, DC 20036  NOTIFICATION OF MISSING REQUIREMENTS UNDER SE U.S.C. 371 IN THE UNITED  STATES DESIGNATE/DELECTED OFFICE (DO/DEO/US)  1. The following items have been submitted by the applicant or the 18 to the United States Patent and Trademark Office as Designated Office (37 CFR 1.495):  2. La neliced Office (37 CFR 1.495):  2. La neliced Office (37 CFR 1.495):  2. La neal-English language.  2. English.  2. Translation of the international application into English.  3. Translation of A raticle 19 amendments into English.  3. Translation of A raticle 19 amendments into English.  4. Translation of A raticle 19 amendments into English.  5. Translation of A raticle 19 amendments into English.  5. Translation of A raticle 19 amendments into English.  6. Translation of A raticle 19 amendments into English.  6. Translation of A raticle 19 amendments into English.  7. Translation of A raticle 19 amendments into English.  8. Substitute specification filed.  8. Substitute specification filed.  8. Substitute specification filed.  9. Verified Statement Claiming Small Ensity Status.  8. Priority Document document.  9. Power of Autoncy and/or Champer of Address.  9. Substitute specification filed.  10. Copy of the International Search Report 18 and copies of the references cited therein.  11. The following tenus MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:  12. The following tenus MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:  13. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.  10. Processing fee for providing the translation of the application and/or the Annaxes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(4)).  13. Additional claim fees of 3. CFR 1.492(4).  14. Additional claim fees of 3. Section of the Anna	IITE 600		I.A. FILING II		
NOTIFICATION OF MISSING REQUIREMENTS UNDER 38 U.S.C. 371 IN THE OUTED STATES DESIGNATEPIOLE, INCRED OFFICE (DOPEO/US)  1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as.	ASHINGTÓN, DC 20036	(	27 OCT	98 <sup>27</sup> ACT 6 <sup>97</sup>	
NOTIFICATION OF MISSING REQUIREMENTS UNDER 38 U.S.C. 371 In The Date STATES DESIGNATE/DIEJENCTED OFFICE (NOPEO/US)  1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as.    Designated Office (37 CFR 1.495):   Land Date of the international application in:   Designated Office (37 CFR 1.495):   Land Date of the international application in:   Doc'd	Cotion Con 1	1. 1. 1. 0	DATE MAILED:	12 JUL 2000	
STATES DESIGNATE ALLOW THE BY ON THE BY OF TH			35 U.S.C. 371 IF	THE UNITED	
The following items have been submitted by the applicant or the 18 to the United state.	NOTIFICATION OF N	S DESIGNATED/ELECTED OFFIC	E (DO/EO/US)	LE Level Office of	
a Designated Office (37 CFR 1.499):   20 an Elected Office (37 CFR 1.499):   30 an Elected Office (37 CFR 1.499):   30 LS. Basic National Fee.   20 Copy of the international application into English.   □ Copy of Article 19 amendments.   □ Translation of the international application into English.   □ Copy of Article 19 amendments.   □ Translation of Article 19 amendments.   □ Preliminary Examination Report in English and its Annexes, if any.   □ Preliminary amendment(s) filed	The following items have been st	nitted by the applicant or the 1B to the	United States Par	ent and Trademark Office as	
B   S. Basic National Fee   Copy of the international application in:   B   a non-English Imaguage.   English.   Grant of the international application into English.   Grant of Article 19 amendments.   Grant of Article 19 amendments.   Grant of Article 19 amendments.   Translation of the application into English.   Translation of the application into English.   Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.   Translation.	la Designated Office	37 CFR 1.494),			
☑ U.S. Basic National Fee.   ☐ Copy of the international application in:   ☐ International application in the English Inguage.   ☐ JUL 1 7 2000   ☐ JUL 1 7	an Elected Office (	CFR 1.495):	Γr	oc'd ATT File YCLES	
Copy of the international application in:	X II S. Basic National Fee.		I -		
RoyLance: All anguage.   JUL 17 2000   ROYLANCE: ABRAMS   Dath or Declaration of the international application into English.   Goth or Declaration of inventors(s) for DO/EO/US.   Dath or Tanslation of Article 19 amendments into English.   Translation of Article 19 amendments into English   Preliminary amendment(s) filed   and   Information Disclosure Statement(s) filed   and   Assignment document.   Preliminary amendment(s) filed   and   Assignment document.   Preliminary amendment(s) filed   and   Assignment document.   Power of Atomey and/or Change of Address.   Substitute specification filed   Verified Statement Claiming Small Entity Status.   Priority Document.   Preliminary Entitle Statement Claiming Small Entity Status.   Priority Document.   Preliminary Entitle Statement Claiming Small Entity Status.   Priority Document.   Proceedings of the Information of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.   Priority date (37 CFR 1.492(n))   Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(n))   Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(n))   Processing fee for providing the cash or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.   Priority date (37 CFR 1.492(c))	Copy of the international ap	cation in:	- ''	·- ·	
Translation of the international application into English.     Oath or Decharation of inventors(s) for DO/EO/US.     Copy of Article 19 amendments.     Translation of Article 19 amendments into English.     Translation of Article 19 amendments into English.     Translation of Article 19 amendments into English.     Translation of Article 19 amendments into Report in English and its Annexes, if any.     Translation of Annexes to the International Preliminary Examination Report into English.     Preliminary amendment(s) filed	a non-English langu	ge.	1	' JUL 1 7 2000 ]	
Capy of Article 19 amendments   Translation of Article 19 amendments into English.   The International Preliminary Examination Report in English and its Annexes, if any.   Translation of Article 19 amendments into English.   Translation of Article 19 amendments into English.   Translation of Annexes to the International Preliminary Examination Report into English.   Translation of Annexes to the International Preliminary Examination Report into English.   Preliminary amendment(s) filed	☐ English		l l		
Oath or Declaration of inventoris) for DO/ED/05.  Copy of Article 19 amendments.  Translation of Article 19 amendments into English.  Translation of Article 19 amendments into English and its Annexes, if any.  Translation of Article 19 amendments into English and its Annexes, if any.  Translation of Menexes to the International Preliminary Examination Report into English.  Pricity Document.  Assignment document.  Power of Attorney and/or Change of Address.  Substitute specification filed  Verified Statement Claiming Small Entity Status.  Priority Document.  Copy of the International Search Report into an operation of the references cited therein.  Copy of the International Search Report into an operation of the references cited therein.  Copy of the International Search Report into an operation of the references cited therein.  To the Copy of the International Search Report into an operation of the International Application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.  The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.  The current translation of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DD/E0/917.  It d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(c)).  3 as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.  Alt. Of THE ITE	Translation of the internatio	l application into English.	1	ROYLANCE ABHANIS	
Translation of Article 19 amendments into English.  ☐ The International Preliminary Examination Report in English and its Annexes, if any.  ☐ Translation of Annexes to the International Preliminary Examination Report into English.  ☐ Preliminary amendment(s) filed	Oath or Declaration of inver	rs(s) for DO/EO/O3.	1		
Translation of Annexes to the International Preliminary Examination Report into English.   Preliminary amendment(s) filed   and   Information Disclosure Statement(s) filed   and   Assignment document.   BEST AVAILA!		adments into English	Ł	<del></del>	
Translation of Annexes to the International Preliminary annealment(s) filed   and   and   and   and   and   Assignment document.			Annexes, if any	1 (	
Preliminary amendment(s) filed	The International Prelimina	International Preliminary Examination	Report into Eng	lish.	
Information Disclosure Statement(s) filed	Translation of Annexes to t	ed and		<u></u> ·	
Assignment document.	Information Disclosure Sta	nent(s) filed an	d	·	
Power of Attorney and/or Change of Address.     Substitute specification filed   Verified Statement Claiming Small Entity Status.     Priority Document.     Copy of the International Search Report   I   And copies of the references cited therein.     Other: DNA DISKETTE     Other: DNA DISKETTE     The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:     A: Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.     The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.     b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(0)).     C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filting date.     The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.     I d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).     3. Additional claim fees of 5	Assignment document			BEST AVAII ARI	F
Substitute specification filed	Power of Attorney and/or (	ange of Address.		AARLADL	- U
Verified Statement Claiming Small Entity Status.   Priority Document.   Priority Document.   Other: DNA DISKETTE	Substitute specification file	·			
Priority Document.   Copy of the International Search Report   and copies of the references cited therein.   Nother: DNA DISKETTE	Verified Statement Claimir	Small Entity Status.			
X Copy of the International Search Report XI and copies of the Feterinese circle statements.   X Other: DNA DISKETTE					
<ul> <li>X Other: DNA DISKETTE</li> <li>2. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:</li></ul>	Copy of the International S	rch Report X and copies of the refere	nces cited thereir	ı <b>.</b>	
acceptance under 35 U.S.C. 371:  a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.  The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.  b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/ED/917.  d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of 5 as a □ large entity □ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.  ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY □ 21 OR ☑ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted tater than 30 months from the priority date.  Note processing fee will be required if submitted later than 30 months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	Other: DNA DISKETTE	المتلا المسترح ما والما	ow in order to co	mplete the requirements for	
acceptance under 35 U.S.C. 371:  a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.  The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.  b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/ED/917.  d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of 5 as a □ large entity □ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.  ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY □ 21 OR ☑ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted tater than 30 months from the priority date.  Note processing fee will be required if submitted later than 30 months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	. The following items MUST be	irnished within the period set forth bei	OH III OIGEI IO EO		
appropriate 20 or 30 months from the priority date.    The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.   D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).   X   C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.   □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.   X   d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).   3. Additional claim fees of \$ as a □ large entity □ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.    ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY □ 21 OR □ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later than 30 months from the priority date.  Note processing fee will be required if submitted later than 30 months from the priority date.  1. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR . 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  2. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	cceptance under 35 U.S.C. 371:	ion into English Note a processing fo	e will be require	d if submitted later than the	
The current translation is defective for the reasons indicated to Translation.  □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  ☑ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.  ☑ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of \$	☐ a. Translation of the application of the applica	from the priority date.	•		
Translation.  □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  ▼ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filling date.  □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.  ▼ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of \$	appropriate 20 or 30 mont	lation is defective for the reasons	indicated on the	attached Notice of Detective	
30 months from the priority date (3) CFR 1.497(a) and (b), identifying the application by the International of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  ☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.  ☑ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of 5	Translation.	<del></del>		leter than the appropriate 20 or	
30 months from the priority date (3) CFR 1.497(a) and (b), identifying the application by the International of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.  ■ A Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of 5	b. Processing fee for prov	ing the translation of the application ar	nd/or the Annexes	later than the appropriate as a	
<ul> <li>★ c. Oath or declaration of the inventors, in compitative with the International application number and international filing date.</li></ul>	30 months from the priori	date (37 CFR 1.492(f)).	2 1 407(a) and (b	), identifying the application by	
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/IOO/EO/917.  ✓ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).  3. Additional claim fees of \$	C Oath or declaration of	inventors, in compliance with 57 Cr	ic 1. To Nuj una (u	,,	
as a ☐ large entity ☐ small entity, including any required multiple dependent (37 CFR 1.492(e)).  3. Additional claim fees of \$ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.  ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☑ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR . 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	the International applicati	destartion does not comply with 37	CFR 1.497(a) and	i (b) for the reasons indicated	
(37 CFR 1.492(e)).  3. Additional claim fees of \$ as a □ large entity □ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.  ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY □ 21 OR ☑ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. □ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	☐ The current oath	T/DO/EO/917.	-	a g Control Mate	
3. Additional claim fees of \$ as a □ large entity □ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.  ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY □ 21 OR ☑ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. □ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	on the attached r	the oath or declaration later than the a	ppropriate 20 or 3	0 months from the priority date	
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional clai	(37 CER 1 492(e)).			semired multiple dependent	
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional clai	3 Additional claim fees of \$	as a 🔲 large entity 🖳 smal	l entity, including	tional claims for which fees are	
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY 21 OR 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	claim fee, are required. Applica	must submit the additional claim fees	or cancer the add	MOIM. VIMILION TO THE PARTY OF	
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MORTH FROM THE DATE OF THIS NOTICE OR BY 21 OR 23 1 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the					
FROM THE DATE OF THIS NOTICE OR BT. FAILURE TO PROPERLY RESPOND WILL RESULT IN THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the		TH IN 2(a)-2(d) AND 3 ABOVE MU	IST BE SUBMIT	TED WITHIN ONE MUNITI	
THE APPLICATION, WHICHEVER IS EATER. THE ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	ALL OF THE HEMS SET FO	OTICE OR BY 21 OR 231 MO	NTHS FROM T	HE PRIORITE DATE FOR	
ABANDONMENT.  The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	THE ADDITION. WHICH	VER IS LATER. FAILURE TO PI	ROPERLY RES	OND ATTP VENORI W.	
The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).  4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the					
4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled.  Note processing fee will be required if submitted later than 30 months from the priority date.  The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR.  The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR.  494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the		extended by filing a petition and fee fe	or extension of tir	ne under the provisions of 3/	
<ol> <li>Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled.</li> <li>Note processing fee will be required if submitted later than 30 months from the priority date.</li> <li>☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.</li> <li>Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the state of the state of</li></ol>					
Note processing fee will be required it submitted upon the submitted was not provided by the appropriate 20 (37 CFR. 5.   The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	CFK 1.130(a).		nariod set above	or the annexes will be cancelled.	
Note processing fee will be required it submitted upon the submitted was not provided by the appropriate 20 (37 CFR. 5.   The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR. 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	4. Translation of the Annexes I	JST be submitted no later that the time	om the priority d	ate.	
5. The Article 19 amendments are cancelled since a historian 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the	Note processing fee will be requ	ed if submitted later than 30 months in	not provided by the	ne appropriate 20 (37 CFR.	
494(d)) or 30 (37 CFR 1.495(a)) monais from the proving  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the  Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the				-	
Applicant is reminded that any communication to the United States Patent and Trademark Office must be manually address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)					
address given in the heading and include the U.S. application no. snown above. (5) C. R. 1.	A policant is reminded that any	mmunication to the United States Pate	nt and Trademark	1.5)	
	address given in the heading an	include the U.S. application no. shown	above. (5/ CFR		
A copy of this notice MUST be returned with this response.	A come of this me	ice MUST be returned	with this re	sponse.	
			1	11/12/1	
Enclosed:    Decrypo/F0/917   Notice of Defective Translation   Nation   Na	Enclosed:	☐ Notice of Defective Translat	ion 🔍	fen Miclean Paralegal	
PCT/DO/EO/917 L] Notice of Defective Hallsaudy Kafen-McLean, Paralegal Pto-875		<del></del> :			